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APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.
09/633,697	08/07/00	POTTER		G	A33403PCT US
021003 BAKER & BOTTS 30 ROCKEFELLER PLAZA		HM12/0808	コ		EXAMINER
				MCKENZ	IE,T
				ART UNIT	PAPER NUMBER
NEW YORK NY	10112			1624	14
				DATE MAILED:	08/08/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)				
,	•	09/633,697					
"	Office Action Summary	Examiner	POTTER ET AL.				
:	·		Art Unit				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). - Status							
1)🖂	Responsive to communication(s) filed on g	07 August 2000 .					
2a)□	This action is FINAL . 2b)⊠	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>37-56</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 37-56 are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)				

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DETAILED ACTION

1. This action is in response to an application filed on 8/7/00. There are twenty claims pending and under consideration. Claims 37-49 are compound claims. Claim 50 is a composition claim. Claim 51 is a method of preparation claim. Claim 52 is a use claim. The application concerns some benzyl and cinnamyl carbamate prodrugs.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 42-48, drawn to phenyl and naphthalene carrier molecules, classified in class 560, subclass 164, among others.
 - II. Claims none, drawn to steroidal carrier molecules, classified in class552, subclass 502.
 - III. Claims 53-56, drawn to enzymatic assays, classified in class 435, subclass 26

Claims 37-41 and 49-52 link Groups I and II.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III have acquired a separate status in the art as shown by their different classification, thus the patent search required for Group I is not co-

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extensive with that required for Groups II and III. The basic names of these carrier molecules differ, thus the literature search for these various species of Groups I and II will be divergent. Because these inventions are distinct for the reasons given above, restriction for examination purposes as indicated is proper.

- 3. Claims 37-42, 44, 47, and 49-56 are generic to a plurality of disclosed patentably distinct species comprising a variety of attached "drug" molecules. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Applicant should chose a species if any of the three Groups are chosen.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

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one or more of the currently named inventors is no longer an inventor of at least

one claim remaining in the application. Any amendment of inventorship must be

accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Conclusion

6. Please direct any inquiry concerning this communication or earlier

communications from the Examiner to Thomas C McKenzie, Ph. D. whose

telephone number is (703) 308-9806. The FAX number for the Examiner is (703)

746-3152. The Examiner is available from 8:30 to 5:30, Monday through Friday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Mukund Shah can be reached on (703) 308-4716. Please direct general

inquiries or any inquiry relating to the status of this application to the receptionist

whose telephone number is (703) 308-1235.

Mukund J-Shot Mukund Shah

Supervisory Patent Examiner

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TCMcK 7CM August 3, 2001

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